

APPLICANT'S ART CITATION Use several sheets if necessary)		Application 10/634,447		OFGS File No. IR-2550 DIV (2-3619)		
		Applicant Martin Standing, et al.				
		Filing Date August 5, 2003	Group Art Unit 2811			
U.S. PATENT DOCUMENTS						
Examiner Initial	Document Number	Date MM-YYYY	Name	Class	Sub-class	Filing Date If Appropriate
	US-6,391,687	05-2002	CABAHUG ET AL.			
	US-6,133,634	10-2000	JOSHI			
	US-5,814,894	09-1998	IGARASHI ET AL.			
	US-5,739,585	04-1998	AKRAM ET AL.			
	US-5,734,201	03-1998	DJENNAS ET AL.			
	US-5,729,440	03-1998	JIMAREZ ET AL.			
	US-5,726,502	03-1998	BEDDINGFIELD			
	US-5,726,501	03-1998	MATSUBARA			
	US-5,726,489	03-1998	MATSUDA ET AL.			
	US-5,703,405	12-1997	ZEBER			
FOREIGN PATENT DOCUMENTS						
	Document Number	Date MM-YYYY	Country	Class	Sub-class	Translation
						Yes
	5-129516	05-1993	JAPAN			X (Abstract)
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
Examiner		Date Considered	8/15/06			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.						

APPLICANT'S ART CITATION P E (use several sheets if necessary) <i>O</i> <i>JUL 21 2004</i> <i>TRADEMARKS & PATENTS</i>		Application 10/634,447		OFGS File No. IR-2550 DIV (2-3619)		
		Applicant Martin Standing, et al.				
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		U.S. PATENT DOCUMENTS				
Examiner Initial	Document Number	Date MM-YYYY	Name	Class	Sub-class	Filing Date If Appropriate
<i>BB</i>	US-5,654,590	08-1997	KURAMOCHI			
<i>BB</i>	US-5,578,869	11-1996	HOFFMAN ET AL.			
<i>BB</i>	US-5,554,887	09-1996	SAWAI ET AL.			
<i>BB</i>	US-5,532,512	07-1996	FILLION ET AL.			
<i>BB</i>	US-5,512,786	04-1996	IMAMURA ET AL.			
<i>BB</i>	US-5,510,758	04-1996	FUJITA ET AL.			
<i>BB</i>	US-5,477,087	12-1995	KAWAKITA ET AL.			
<i>BB</i>	US-5,454,160	10-1995	NICKEL			
<i>BB</i>	US-5,448,114	09-1995	KONDOH ET AL.			
<i>BB</i>	US-5,447,886	09-1995	RAI			
FOREIGN PATENT DOCUMENTS						
	Document Number	Date MM-YYYY	Country	Class	Sub-class	Translation
						Yes
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
<i>BB</i>	Date Considered <i>6/27/06</i>					
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JUL 21 2004

PATENT & TRADEMARK OFFICE

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U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date MM-YYYY	Name	Class	Sub-class	Filing Date If Appropriate
107	US-5,397,921	03-1995	KARNEZOS			
001	US-5,394,490	02-1995	KATO ET AL.			
177	US-5,381,039	01-1995	MORRISON			
118	US-5,371,404	12-1994	JUSKEY ET AL.			
077	US-5,367,435	11-1994	ANDROS ET AL.			
005	US-5,313,366	05-1994	GAUDENZI ET AL.			
008	US-5,311,402	05-1994	KOBAYASHI ET AL.			
117	US-5,217,922	06-1993	AKASAKI ET AL.			
000	US-4,604,644	08-1986	BECKHAM ET AL.			
008	US-4,021,838	05-1977	WARWICK			

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM-YYYY	Country	Class	Sub-class	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner

Date Considered

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Examiner Initial	Document Number	Date MM-YYYY	Name	Class	Sub-class	Filing Date If Appropriate
<i>BB</i>	US-3,972,062	07-1976	HOPP			
<i>BB</i>	US-3,871,014	03-1975	KING ET AL.			
<i>BB</i>	US-3,561,107	02-1971	BEST ET AL.			
	US-					
	US-					
	US-					
	US-					
	US-					
	US-					
	US-					

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM-YYYY	Country	Class	Sub-class	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner

BB

Date Considered

8/27/06

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U.S. PATENT DOCUMENTS (not submitted for applications filed after 6/30/03)						
Examiner Initial	Document Number	Date MM-YYYY	Name	Class	Sub-class	Filing Date If Appropriate
<i>JW</i>	US-6,744,124	06-2004	CHANG ET AL.			
	US-					
	US-					
	US-					
	US-					
	US-					
	US-					
	US-					
	US-					
FOREIGN PATENT DOCUMENTS						
	Document Number	Date MM-YYYY	Country	Class	Translation	
					Yes	No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
<i>JW</i>		MOSFET BGA DESIGN GUIDE 2004-FAIRCHILD SEMICONDUCTOR, pages i-ii and pages 1-43				
Examiner <i>RHS</i>		Date Considered 6/27/08				
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